	Applicati n N .	Applicant(s)	
Notice of Allowability	10/662,471	IWANAGA ET AL.  Art Unit	
Nouve of Allowability	Examiner	Artonit	
	Julie Lieu	2636	
The MAILING DATE of this c mmunication apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	n this application. If not included nunication will be mailed in due course.	
1. $\boxtimes$ This communication is responsive to <u>9/16/03</u> .			:
2. The allowed claim(s) is/are <u>1-17</u> .			
3. $\boxtimes$ The drawings filed on <u>16 September 2003</u> are accepted by	the Examiner.		
4.			
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 9/16/03</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview S Paper No 8), 7. ☐ Examiner's	nformal Patent Application (PTO-152) Summary (PTO-413),  /Mail Date s Amendment/Comment s Statement of Reasons for Allowance	-

Application/Control Number: 10/662,471 Page 2

Art Unit: 2636

1. The following is an examiner's statement of reasons for allowance: no prior arts have been found to show a monitoring means to monitor the voltage fluctuation range of a power supply and a duration of voltage fluctuations within the voltage fluctuation range, to determine the failure rank of the power based on the monitoring result and to output means for outputting a power failure signal rank to the power supply destinaiton of the power supply as presented in independent claims 1, 4, 9, and 15-17.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie Lieu whose telephone number is 571-272-2978. The examiner can normally be reached on Mon-Fri 9AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Hofsass can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/662,471

Art Unit: 2636

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julie Lieu Primary Examiner Art Unit 2636

Jan. 20, 05.